| | Application No. | 56 |
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| Notice of Allowability | Application No. 09/943,412 Examiner | Applicant(s) SHANNON ET AL. |
| | | |
| | Peter Chin | 1731 |
| | The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS nerewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 | IS (OR REMAINS) CLOSED in 85) or other appropriate commu RIGHTS This application is s |
| . $igotimes$ This communication is responsive to <u>amendment filed 1</u> | | |
| 2. ☑ The allowed claim(s) is/are <u>42-50,52-62 and 64-74</u> . | | |
| B. \boxtimes The drawings filed on <u>30 August 2001</u> are accepted by | the Examiner. | |
| 4. Acknowledgment is made of a claim for foreign priority | v under 35 U.S.C. § 119(a)-(d) c | or (f) |
| a) 🗌 All b) 🗌 Some* c) 🗌 None of the: | | |
| Certified copies of the priority documents had | | |
| 2. Certified copies of the priority documents ha | ave been received in Application | n No |
| Copies of the certified copies of the priority | documents have been received | I in this national stage application from the |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | • • |
| Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | E" of this communication to file NMENT of this application. | a reply complying with the requirements |
| A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g | omitted. Note the attached EXA jives reason(s) why the oath or | MINER'S AMENDMENT or NOTICE OF declaration is deficient. |
| . CORRECTED DRAWINGS (as "replacement sheets") m | nust be submitted. | |
| (a) ☐ including changes required by the Notice of Draftspe | erson's Patent Drawing Review | (PTO-948) attached |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | | , |
| (b) ☐ including changes required by the attached Examine Paper No./Mail Date | er's Amendment / Comment or i | in the Office action of |
| Identifying indicia such as the application number (see 37 CFR | 2 1 84(c)) should be written on the | e drawings in the front (not the back) of |
| each sheet. Replacement sheet(s) should be labeled as such in | the header according to 27 CEE | 3.4.434741 |
| - Stock: Replacement sheet(s) should be labeled as such if | n the header according to 37 CFR | R 1.121(d). |
| each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN | n the header according to 37 CFR | R1.121(d). |
| DEPOSIT OF and/or INFORMATION about the der | n the header according to 37 CFR | R1.121(d). |
| □ DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN ttachment(s) | n the header according to 37 CFR | R1.121(d). |
| ttachment(s) □ DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN □ Notice of References Cited (PTO-892) | n the header according to 37 CFR bosit of BIOLOGICAL MATE T FOR THE DEPOSIT OF BIOL 5. □ Notice of Info | R1.121(d). |
| DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMEN ttachment(s) Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) | n the header according to 37 CFR cosit of BIOLOGICAL MATE T FOR THE DEPOSIT OF BIOL 5. Notice of Info Paper No /M | R1.121(d). RIAL must be submitted. Note the LOGICAL MATERIAL. primal Patent Application (PTO-152) mmary (PTO-413), |
| ttachment(s) Notice of Draftperson's Patent Drawing Review (PTO-948 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 11/4/04 | 5. Notice of Info Paper No./N Paper No./N Paper No./N Notice of Info Paper No./N 7. Examiner's A | R1.121(d). RIAL must be submitted. Note the LOGICAL MATERIAL. primal Patent Application (PTO-152) mmary (PTO-413), |
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| ttachment(s) Notice of Draftperson's Patent Drawing Review (PTO-948 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 11/4/04 Examiner's Comment Regarding Requirement for Deposit | 5. Notice of Info 1 Interview Sur 2 Paper No./N 3/08), 7 Examiner's S | R1.121(d). RIAL must be submitted. Note the LOGICAL MATERIAL. Dormal Patent Application (PTO-152) mmary (PTO-413), Mail Date mendment/Comment |

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REASONS FOR ALLOWANCE

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- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/4/2004 has been entered.
- 2. The following is an examiner's statement of reasons for allowance: Schroeder discloses in columns 13 and 14 in reference to Reaction 4, a polysiloxane copolymer in which R_4 of ethylenically monomer b is hydrophobic or contains hydrophobic substituent. $R_4 = Z R_6 Y$: Z is aryl, CH2, COO-, CONH-, -OH or any radical that is capable of bridging R_6 to the vinyl backbone of the polymer. Y = H, -NR₇R₈R₉. At least one of $R_6R_7R_8R_9$ is a C8 or higher aliphatic hydrocarbon, which means that this monomer is hydrophobic. The present claims patentably define over Schroeder et al in that there is no disclosure or suggestion in Schroeder et al that the hydrophobic monomer be at least 15% of the total monomer weight of the copolymer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Chin whose telephone number is (571) 272-1186. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (571) 272-1189. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peter Chin

Primary Examiner

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